

007 2 3 2004

<b>INFORMATION DISCLOSURE STATEMENT</b>  <b>PTO-1449</b>			<b>ATTY. DOCKET NO.:</b> 39691-0005A		<b>SERIAL NO.:</b> 09/921,819		
			<b>APPLICANT :</b> Roland BUELOW, et al.				
			<b>FILING DATE:</b> August 3, 2001		<b>GROUP:</b> 1632		
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<i>[Signature]</i>	5,202,238	04/13/1993	Fell, Jr. et al.	435	69.6		
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>[Signature]</i>	WO 99/10505	03/04/1999	PCT	C12N	15/62	<input type="checkbox"/>	<input type="checkbox"/>
	WO 00/46251	08/10/2000				<input type="checkbox"/>	<input type="checkbox"/>
<i>[Signature]</i>	WO 01/19394	03/22/2001	PCT	A61K	67/027	<input type="checkbox"/>	<input type="checkbox"/>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<i>[Signature]</i>	Akimenko, M.A., "Rabbit immunoglobulin b9 C kappa light chain gene", June 13, 1985.						
	Akimenko, M.A., "Complex allotypes of the rabbit immunoglobulin kappa light chains are encoded by structural alleles", Nucleic Acids Research, Vol. 12, No. 11, pp 4691-4701, 1984.						
	Andris-Widhopf, J. et al., "Methods for the generation of chicken monoclonal antibody fragments by phage display", Journal of Immunological Methods, Vol. 242, pp 159-181, August 28, 2000.						
	Butler, J E, "Immunoglobulin diversity B-cell and antibody repertoire development in large farm animals", Revue Scientifique et Technique Office International Des Epizooties, Vol. 17, No. 1, pp 43-70, April 1998.						
	Clarkson C.A., "O.aries mRNA for Ig gamma 2 constant region heavy chain", Database Accession No. X70983, March 10. 1993.						
	Clarkson C.A., et al., "Sequence of ovine Ig gamma-2 constant region heavy chain cDNA and molecular modeling of ruminant IgG isotypes, Molecular Immunology, Vol. 30, No. 13, pp. 1195-1204, 1993.						
	Dreher, K. L., et al., "Rabbit IG Kappa-1B6 Gene Structure", Journal of Immunology, Vol. 145, No. 1, pp 325-330, July 1, 1990.						
	Dufour, V., "O.aries mRNA for immunoglobulin gammal chain secreted form", Database Accession No. X69797, December 23, 1992.						
	Dufour, Vinciane, et al., "The Sheep Ig Variable Region Repertoire Consists of a single V <sub>H</sub> family", Journal of Immunology, Vol. 156, No. 6, pp 2163-2170, 1996.						
<i>[Signature]</i>	Green, L.L., "Antibody engineering via genetic engineering of the mouse: XenoMouse strains are a vehicle for the facile generation of therapeutic human monoclonal antibodies", Journal of Immunological Methods, Vol. 231, No. 1-2, pp 11-23, December 10, 1999.						
EXAMINER			DATE CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

The PTO did not receive the following listed items(s) \_\_\_\_\_

DID NOT RECEIVE FOR DOC

OCT 25 2004

<b>INFORMATION DISCLOSURE STATEMENT</b>  <b>PTO-1449</b>	<b>ATTY. DOCKET NO.:</b>	<b>SERIAL NO.:</b>
	<b>39691-0005A</b>	<b>09/921,819</b>
	<b>APPLICANT : Roland BUELOW, et al.</b>	
	<b>FILING DATE: August 3, 2001</b>	<b>GROUP: 1632</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>		
	<b>Kacskovics, "Bos taurus IgG1 heavy chain constant region (IgC-gamma) mRNA, partial cds", Database Accession No. S82409, December 7, 1996.</b>	
	<b>Kacskovics, Imre et al., The Heterogeneity of Bovine IgG2: VIII. The Complete cDNA Sequence of Bovine IgG2a (A2) and an IgG1", Molecular Immunology, Vol. 33, No. 2, pp 189-195, 1996.</b>	
	<b>Jackson, T. et al., "B. taurus mRNA for Immunoglobulin G1 heavy chain", Database Accession No. X62916.1, June 17, 1992.</b>	
	<b>Jackson, T. et al., "Nucleotide Sequences and Expression of CDNAS for a Bovine Anti-Testosterone Monoclonal IGG1 Antibody", Molecular Immunology, Vol. 29, No. 5, pp 667-676, 1992.</b>	
	<b>Mariame, B. et al., "Interallelic and intergenic conversion events could induce differential evolution of the two rabbit immunoglobulin kappa light chain genes", Nucleic Acids Research, Vol. 15, No. 15, August 11, 1987.</b>	
	<b>Martens, C.L. et al., "Oryctolagus cuniculus Ig gamma H-chain C-region gene, partial cds", Database Accession No. L29172, March 2, 1994.</b>	
	<b>Martens, C.L., "Molecular Genetic Analysis of Genes Encoding the Heavy Chains of Rabbit Immunoglobulin G", Journal of Immunology, Vol. 133, No 2, pp 1022-1027, 1984.</b>	
	<b>Rader, C et al., "The Rabbit Antibody Repertoire as a Novel Source for the Generation of Therapeutic Human Antibodies", Journal of Biological Chemistry, Vol. 275, No. 18, pp 13668-13776, May 5, 2000.</b>	
	<b>Symons et al., "Bovine Ig germline heavy chain gamma-2-chain gene C-region, 3' end", Database Accession No. X16702, November 23, 1989.</b>	
	<b>Symons et al., " Structure of Bovine Immunoglobulin Constant Region Heavy Chain Gamma 1 and Gamma 2 Genes", Molecular Immunology, Vol. 26, No. 9, pp 841-850, 1989.</b>	
	<b>Taki, Shinsuke et al., "Targeted insertion of a variable region gene inot the immunoglobulin heavy chain locus", Science, Vol. 262, No. 5137, pp 1268-1271, 1993.</b>	
	<b>Weidle U H et al., "Genes Encoding a Mouse Monoclonal Antibody Are Expressed in Transgenic Mice, Rabbits and Pigs", Gene, Vol. 98, No. 2, pp. 185-191, February 15, 1991.</b>	
	<b>Winstead, C. R. et al., "Antigen-induced somatic diversification of rabbit IgH genes: gene conversion and point mutation", Journal of Immunology, Vol. 162, No. 11, June 1, 1999.</b>	
	<b>Yarnold, S. et al., "Chimerization of Antitumor Antibodies via Homolgous Recombination Conversion Vectors", Cancer Research, American Association for Cancer Research, Vol. 54, No. 2, pp 506-512, January 15, 1994.</b>	
	<b>Zou, Yong-Rui et al., "Generation of a mouse strain that produces immunoglobulin kappa chains with human constant regions", Science, Vol. 262, No 5137, pp 1271-1274, 1993.</b>	
<b>EXAMINER</b>	<b>DATE CONSIDERED</b>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[illegible]

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.